



<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:

Gilman et al.

Filing Date:

October 23, 2001

Serial No.:

10/002,244

For

Use of Heterologous Transcription

Factors in Gene Therapy

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Art Unit:

JAN 3 1 2002

Examiner: -

TECH CENTER 1600/2900

Assistant Commissioner of Patents Washington, DC 20231

January 23, 2002

Sequence Listing under 37 CFR 1.821 - 1.825

Applicants submit a Sequence Listing in compliance with 37 CFR 1.821 through 1.825. Pursuant to the duty to submit DNA and amino acid sequence in computer readable form, this affirms that to the best of my knowledge and belief, the content of the paper copy of the Sequence Listing and the computer readable copy of said Sequence Listing provided herewith are the same. Please amend the application to include this Listing between the specification and the claims.

In accordance with 37 CFR §1.821(a), I hereby state that the sequences contained in this Sequence Listing are supported in the application as filed. Neither the paper copy nor the computer readable copy of the Sequence Listing contains new matter.

No additional costs are believed to be due in connection with this amendment. However, should any such fees be due, charge any deficiency or credit any overpayment to our Deposit Account No. 01-2315. A duplicate copy of this letter is enclosed. If there are any questions about this request, the Examiner is invited to call the undersigned attorney at the number provided.

Respectfully submitted,

David L. Berstein, Reg No. 31,235 ARIAD Pharmaceuticals, Inc.

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I hereby certify that this paper is being deposited with the United States Postal Service via First Class Mail under 37 CFR 1.08 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, DC 20231

Date Jan. 23, 2002 Signed

Vern Twomby



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VERIFICATION SUMMARY REPORT

PATENT APPLICATION

INPUT SEQ: A:\346BUSC1.txt

GENERAL INFORMATION SECTION

3,<110> ARIAD Gene Therapeutics, Inc.

5,<120> Use of Heterologous Transcription Factors in Gene

Therapy

10/24/2001

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7,<130> 346B USC1

9,<140> ----

10,<141> 2001-10-23

12,<160> 68

14,<170> PatentIn version 3.0

ERRORED LINES SECTION

W--> 61 taattanggg ng 12

STATISTICS SUMMARY

Application Serial Number: ----A

Alpha or Numeric: Numeric

Application Class:

Application File Date: 2001-10-23

Art Unit:

Software Application: PatentIn

Total Number of Sequences: 68

Number of Errors: 0 Number of Warnings: 1

Number of Corrections: 0